

CENTRAL INTELLIGENCE AGENCY

REPORT

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SUBJECT Meetings of the Working Circle on Directional
Semiconductors

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THIS IS UNEVALUATED INFORMATION

1. Working Circle on Directional Semiconductors (Arbeitskreis fuer Richtigthalbleiter) [redacted] development work on transistors was still in an initial stage. The Working Circle ~~was~~ very active and it appeared that its work was directed by a strong and energetic hand. 25X1
2. The transistors built at the Werk fuer Bauelemente der Nachrichten-Technik (plant for the construction of component parts of signal equipment) (WBN) at Teltow [redacted] the WBN was in a position to manufacture up to 50 transistors per day. 25X1
3. The first conference of the Working Circle was held on 17 January 1955. Competition for the manufacture of transistors was arranged between representatives of WBN and the Werk fuer ~~Feinmechanik WF, Berlin-Oberkochenstraße.~~ Dr. Mannsfeld from Radeberg was to ~~adjust~~ in this competition.
4. The second conference of the Working Circle on Directional Semiconductors was held at Leipzig on 17 March 1955. The WF was represented by Dr. Boehm who stated that the quantity production of transistors had not yet been started at the WF plant and that only a small number of transistors was being built in the laboratory. The WBN plant was represented by Dr. Falter, Dr. Blankenburg and Dr. Schaefer who stated that their plant at Teltow was manufacturing 50 transistors per day and that these transistors were being delivered to customers. At the conference in Leipzig, it was resolved to order [redacted] transistors

5. The third conference of the Working Circle was held in Radeberg on 25 March. The conference was attended by the same engineers as the Leipzig conference. The problem of the transistor circuits was mainly discussed. An American book on transistor circuits was reportedly quoted during these discussions.

CLASSIFICATION ~~S-E-C-R-E-T~~

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ARMY	X	AIR	X	FBI					

25X1

SECRET

[REDACTED]

2

[REDACTED]

25X1

6. In May and June 1955, the first demonstrations were given on transistor circuits at WBN plant.

[REDACTED]

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[REDACTED]

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